



## 2010 OVERALL TEACHER PREPARATION PROGRAM DESIGN

While the integrity of the design of this institution's teacher preparation program is most seriously compromised by the subject matter preparation of middle school teacher candidates, its design could be improved across a range of elements, noted below. Because some of the data that we collect is drawn from public sources, we always ask the institution to verify the accuracy and currency of what we have collected. St. Mary's University declined to review and comment.

### Admission Standards

#### 1. Admits teacher candidates with strong academic records ●

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

The standards for admission either into the institution or its teacher preparation program should select teacher candidates from only the top half of the college population.

*Because St. Mary's University is only rated as "selective" in its admissions by U.S. News and World Report, NCTQ also checked the entrance criteria for admission into its Teacher Education Program. While the program commendably exceeds the state's minimum cut-score for the reading portion of the THEA (a test of college readiness), it does not do so for the mathematics portion of the test, and therefore does not fully meet this standard.*

### Elementary Teacher Program

#### 2. Prepares teacher candidates to teach reading ●

##### a. Extent to which the science of reading is covered ●

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

The research-based content proven to be necessary for teaching all children to read should be clearly evident in course materials such as lecture topics, assignments and textbooks.

*The institution does not fully meet this standard because the program covers four of the five components of the science of reading, but does not address phonemic awareness. Although this program addresses the science of reading, we identified four required textbooks that did not support reading science.*

##### b. Adherence to science of reading throughout coursework ●

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

All of an institution's required reading courses — not just some courses — should impart the research-based content that is necessary for teaching all children to read.

*The institution only partially meets this standard because only two of seven required reading courses address the science of reading.*

Ratings: ● Meets standard   ● Nearly meets standard   ● Partly meets standard   ● Meets a small part of standard   ○ Fails to meet standard  
? Data insufficient for a final rating   ⊘ Data withheld despite request   NA Not applicable   2011 Evaluation pending   NR Not rated



- |  |   |      |
|--|---|------|
| 3.   | <b>Prepares teacher candidates to teach mathematics</b>   | ●    |
| + <a href="#">Rationale</a> + <a href="#">Methodology</a> + <a href="#">State findings</a>   |   |      |
| Teacher candidates, even those who excel in math, generally require three semesters of coursework in order to progress from a procedural to a conceptual understanding of the essential mathematics topics taught in the elementary grades.<br><i>The institution only partially meets this standard because it simply does not require a sufficient number of courses to allow for adequate coverage of the essential topics.</i>   |   |      |
| 4.   | <b>Educates teacher candidates in the broad content areas relevant to elementary teaching</b>                                 | ●    |
| + <a href="#">Rationale</a> + <a href="#">Methodology</a> + <a href="#">State findings</a>   |   |      |
| Because they cannot teach what they do not know, teacher candidates need to have a solid grasp of literature and composition; American history, world history, art history and music history; geography; and science.<br><i>The institution only partially meets this standard because neither the institution nor its teacher preparation program appears to ensure sufficient coverage in the world history, art history and music history content elementary teachers need. Our conclusion took into consideration social studies, art and music coursework designed specifically for teacher candidates. We note course requirements in other essential content areas, including literature, composition, American history, world geography and science.</i> |   |      |
| 5.   | <b>Requires an area of concentration so that teacher candidates develop content expertise and have a second career option</b> | ●    |
| + <a href="#">Rationale</a> + <a href="#">Methodology</a> + <a href="#">State findings</a>   |   |      |
| Teacher candidates should develop some expertise outside of their professional studies, not only to enrich their own academic experience, but also to serve as a fallback major in the event that the student teaching experience goes poorly.<br><i>The institution nearly meets this standard because teacher candidates are required to take five English courses.</i>  |   |      |
| 6.   | <b>Offers all required courses at least once a year</b>   | ●    |
| + <a href="#">Rationale</a> + <a href="#">Methodology</a> + <a href="#">State findings</a>   |   |      |
| It must be possible to complete the requisite program in a timely manner.<br><i>The institution fully meets this standard because it offers all required courses each year.</i>  |   |      |
| 7.   | <b>Prepares teacher candidates for the profession</b>   | ?    |
| + <a href="#">Rationale</a> + <a href="#">Methodology</a> + <a href="#">State findings</a>   |   |      |
| The well-documented ineffectiveness of first year teachers may be mitigated by professional preparation that includes coursework on classroom management, methods for teaching specific content and diverse learners, child development, assessment and data driven instruction, and how education policy challenges affect practice.<br><i>Because we could only gain access to course descriptions for this standard rather than syllabi, we did not rate this standard. However, our limited examination of course requirements and descriptions suggests that the institution potentially appears to give inadequate attention to a number of essential professional topics, most notably 1) classroom management and 2) methods of instruction.</i>         |   |      |
| 8.   | <b>Student teaching effectively prepares teacher candidates for the challenges of the classroom</b>                           | 2011 |
| + <a href="#">Rationale</a> + <a href="#">Methodology</a> + <a href="#">State findings</a>   |   |      |
| Although there are a number of characteristics that define a high quality student teaching program, at a minimum a full-time, full-semester clinical experience is necessary.<br><i>The institution meets this minimal standard as it offers a full semester of full-time student teaching.</i>  |   |      |



## Secondary Teacher Program

9. Prepares high school teacher candidates to teach their subject area(s) ●
- + Rationale    + Methodology    + State findings
- All children deserve to have teachers who are well versed in each and every one of the subjects they teach, regardless of teacher shortages.  
*While most of the course requirements in the certification areas for secondary teachers appear to be sound, the institution only partially meets the standard because of an inadequate program design in social studies. Acknowledging that flawed state regulation is the principal culprit for the prevalence of poorly designed social studies preparation programs across the state, including here, the institution should not sanction a system that qualifies secondary teachers to teach multiple subject areas in social studies after having taken sufficient coursework in only one of these areas, political science.*
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10. Prepares middle school teacher candidates to teach their subject area(s) ○
- + Rationale    + Methodology    + State findings
- All children deserve to have teachers who are well versed in each and every one of the subjects they teach, regardless of teacher shortages.  
*The institution does not meet this standard because of a flawed program design for the "middle school subject specialist." The institution should not qualify a middle school teacher to teach science without requiring either a major in a science discipline or a combination of courses equivalent to a major that would include at least a minor in one core discipline.*
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11. Offers all required courses (high school certification) at least once a year ●
- + Rationale    + Methodology    + State findings
- It must be possible to complete the requisite program in a timely manner.  
*The institution meets this standard because it offers all required courses each year.*
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12. Prepares high school teacher candidates for the profession ?
- + Rationale    + Methodology    + State findings
- The well-documented ineffectiveness of first year teachers may be mitigated by professional preparation that includes coursework on classroom management, methods for teaching specific content and diverse learners, adolescent development, assessment and data driven instruction, and how education policy challenges affect practice.  
*Because we could only gain access to course descriptions for this standard rather than syllabi, we did not rate this standard. However, our limited examination of course requirements and descriptions suggests that the institution potentially appears to give inadequate attention to a number of essential professional topics for the secondary teacher, most notably 1) subject-specific methods and 2) classroom management.*
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13. Student teaching effectively prepares high school teacher candidates for the challenges of the classroom 2011
- + Rationale    + Methodology    + State findings
- Although there are a number of characteristics that define a high quality student teaching program, at a minimum a full-time, full-semester clinical experience is necessary.  
*The institution meets this minimal standard as it offers a full semester of full-time student teaching.*

Ratings: ● Meets standard    ● Nearly meets standard    ● Partly meets standard    ● Meets a small part of standard    ○ Fails to meet standard  
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## Special Education Teacher Program

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Because St. Mary's University does not offer a program for special education certification, Standards #14-16 are not included.

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### Outcomes

17. Systematically seeks and uses feedback on graduates from school districts ?

18. Utilizes available data systems to monitor performance of graduates ?

[+ Rationale](#)    [+ Methodology](#)    [+ State findings](#)

Mirroring a similar commitment now found in K-12 education, higher education institutions must embrace data driven decision making and accountability in preparing teachers.

*The ratings for these standard are unclear. The Northside Independent School District did not respond to our survey regarding the institution's commitment to looking at data on its graduates.*

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### Institutional Features

19. Assigns faculty to teach in their area of expertise ●

[+ Rationale](#)    [+ Methodology](#)    [+ State findings](#)

Only the most extreme examples of unsuitable assignments are noted, such as an instructor teaching both reading and mathematics methods.

*The institution meets this standard as we could find no evidence of faculty being inappropriately assigned.*

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20. Offers grade-span specific coursework as appropriate ●

[+ Rationale](#)    [+ Methodology](#)    [+ State findings](#)

A single class with curriculum addressing students from preschoolers to high school seniors cannot adequately prepare both elementary and secondary teacher candidates in areas such as classroom management or instructing students with disabilities.

*The institution only partially meets this standard as we could find evidence of single courses designed to teach both elementary and secondary candidates on topics benefiting from age-specific approaches (e.g., ED 3301 The American School).*

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21. Ensures that teacher candidates are prepared to teach in a global society NR

[+ Rationale](#)    [+ Methodology](#)    [+ State findings](#)

The world has shrunk. Recognition of that fact should pervade the campus.

*Because this standard is still in a developmental phase, we do not provide an institutional rating and our findings should only be viewed as exploratory. We note that teacher candidates are required to take six credit hours of foreign language and world geography coursework is required, but we did not find education-focused study abroad programs, nor do foreign students comprise a significant proportion of the institution's student body.*



## Exit Standards

Either state licensure standards are adequate or the institution sets a higher standard for program completion than licensure requires

If the state fails to establish rigorous licensure requirements, institutions are still obligated to ensure that their graduates meet high standards. For example, if the state does not require a licensure test that measures candidates' knowledge of every subject taught, institutions must fill this vacuum.

### 22. Elementary (EC-4/EC-6) ○

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

*The institution does not meet this standard because it relies only on the state's licensing test, the TExES elementary generalist test, to determine if its elementary teacher candidates possess adequate knowledge of reading instruction, as well as content knowledge in four subject areas. This test is wholly inadequate—both because of its low level of rigor and the lack of separate cut-scores for each subject. Recognizing that action on the part of the state to remedy these deficiencies is needed, the institution could require a more meaningful test of reading instruction and insist that its teacher candidates pass assessments in each of four subject areas.*

### 23. Middle School (Grades 4-8) ●

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

*The institution meets this standard because it only qualifies middle school teacher candidates for certification in areas for which the TExES licensing tests appear to be adequate.*

### 24. Secondary (Grades 8-12) ◐

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

*The institution nearly meets this standard. Acknowledging that flawed state regulation is the principal culprit for the prevalence of poor design of some secondary programs across the state, the institution should not qualify secondary teacher candidates to teach multiple subjects by means of a "composite subjects" certification (e.g., preparing a teacher to teach "science" instead of chemistry, biology, physics and/or earth science). The institution could remedy the state's regulatory deficiency by requiring candidates to pass content assessments in each subject for exit.*

### 25. Special Education (EC-12) NA

[+ Rationale](#)   [+ Methodology](#)   [+ State findings](#)

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Accreditation:	NCATE	TEAC	None
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**Number of Teachers (2009):** **23** Very Low Producer

Data are from the Texas Education Agency.

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Elementary:	12
Middle:	2
Secondary:	9
Special education:	0

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[+ Statewide teacher production](#)

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**Opportunities for institution to respond:** March 30, 2009; May 4, 2009; May 26, 2009; June 11, 2009; October 29, 2009; February 22, 2010

[+ More on communication](#)

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**Institution Comment:** *St. Mary's University has a strong record for embracing accountability measures, as do the deans who comprise the Texas Association of Colleges for Teacher Education. While we are pleased to share syllabi and the results of data collection for various accrediting and governance bodies, these will not significantly change the ratings because of the criteria selected. The Texas Education Agency's State Board for Educator Certification and the Texas Higher Education Coordinating Board both indicate surprise that NCTQ did not contact them since they are willing to send NCTQ the measures required by statute for accrediting university programs in Texas. Further, they stand ready to cite legislation and rule that make compliance with some NCTQ's criteria unattainable. The negative NCTQ ratings contradict commendations by both state and national accrediting bodies. St. Mary's University chooses not to participate in this study and appreciates the opportunity for input.*

[+ NCTQ responds to institution comments](#)

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